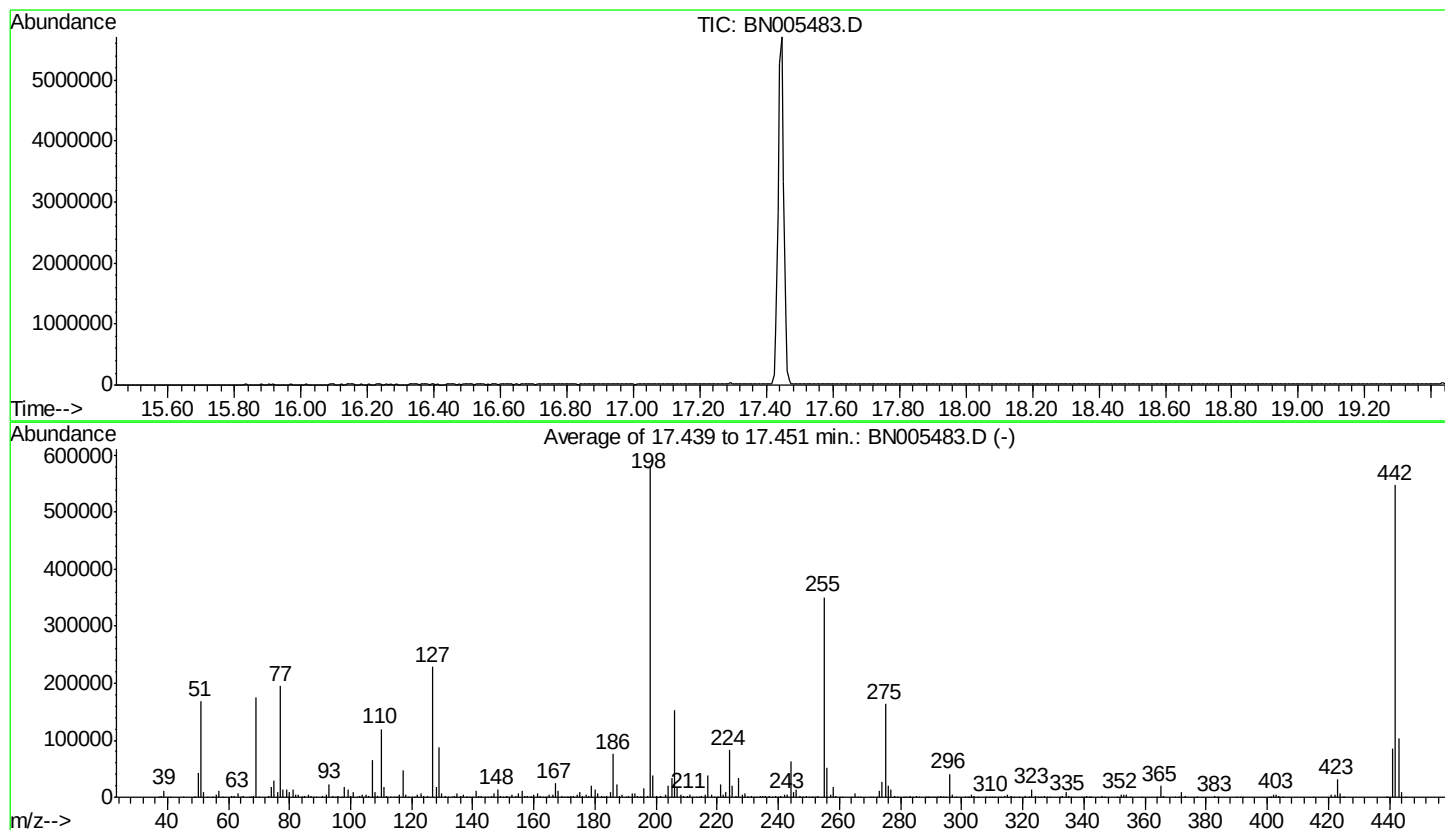


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050619\
 Data File : BN005483.D
 Acq On : 06 May 2019 09:00
 Operator : JU/SJ
 Sample : DFTPP63
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP63

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 07 07:04:57 2019



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.9	168285	PASS
68	69	0.00	2	1.9	3284	PASS
69	198	0.00	100	29.9	174242	PASS
70	69	0.00	2	0.5	915	PASS
127	198	10	80	39.2	228266	PASS
197	198	0.00	2	0.3	1642	PASS
198	198	100	100	100.0	581930	PASS
199	198	5	9	6.7	39005	PASS
275	198	10	60	28.1	163704	PASS
365	198	1	100	3.5	20197	PASS
441	198	0.01	100	14.6	85037	PASS
442	198	50	100	94.0	547178	PASS
443	442	15	24	18.9	103432	PASS

Scan 2450 (17.398 min): BN005483.D
DFTPP63

m/z	Abundance
39.90	1943.0
44.00	7640.0
207.00	2755.0
208.00	362.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

m/z	Abundance
37.00	734.0
38.00	2393.0
39.00	15870.0
39.90	2546.0
41.00	491.0
44.00	7249.0
44.90	568.0
48.90	1576.0
50.00	55904.0
51.00	216128.0
52.00	11619.0
53.00	431.0
54.90	881.0
56.00	5995.0
57.00	15411.0
58.10	619.0
61.00	2405.0
62.00	3184.0
63.00	9100.0
64.10	1421.0
65.00	4253.0
67.00	395.0
68.00	4316.0
69.00	218816.0
70.00	1214.0
73.10	1289.0
74.00	22144.0
75.00	35984.0
76.00	11469.0
77.00	242432.0
78.00	16936.0
79.00	16592.0
80.00	12522.0
81.00	18192.0
82.00	4345.0
82.90	4343.0
83.80	412.0
85.00	2952.0
86.00	5036.0
87.00	2078.0
87.90	795.0
88.80	305.0
91.00	3971.0
92.00	4731.0
93.00	27688.0
94.00	2141.0
96.00	1502.0
98.00	22000.0
99.00	15841.0
100.00	1424.0
101.00	9758.0
102.00	472.0
102.90	3507.0
104.00	7057.0
105.00	5710.0
106.00	2132.0
107.00	76960.0
108.00	12377.0
109.00	2411.0
110.00	147392.0
111.00	22664.0
111.90	2414.0
112.90	967.0
114.40	313.0
115.10	476.0
116.00	4462.0
117.00	57904.0
117.90	5229.0
118.90	710.0
119.90	812.0
122.00	4890.0
123.00	8211.0
123.90	3545.0
125.00	3199.0
127.00	274752.0
128.00	19952.0
129.00	104896.0
129.90	8709.0
131.00	1726.0
132.00	864.0
132.90	649.0
134.00	2433.0
134.90	8373.0
135.90	3484.0
136.90	4054.0
137.90	832.0
138.90	640.0
139.90	1282.0
140.90	13667.0
142.00	3877.0
142.90	3031.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

144.10	981.0
145.10	978.0
146.00	2623.0
147.00	7663.0
148.00	15957.0
149.10	3046.0
150.10	1093.0
151.10	1834.0
152.90	4817.0
154.00	3468.0
155.00	7935.0
156.00	12058.0
157.00	2509.0
158.00	2136.0
159.00	1997.0
159.90	4646.0
161.00	7525.0
161.90	1800.0
162.90	798.0
164.00	733.0
165.00	4915.0
166.00	4421.0
167.00	27904.0
168.00	12909.0
169.00	2434.0
170.00	890.0
170.80	1253.0
172.00	1994.0
173.00	3281.0
174.00	5904.0
175.00	11556.0
176.10	3205.0
177.00	5289.0
178.00	2181.0
179.00	21648.0
180.00	15859.0
181.00	7431.0
181.90	1199.0
183.00	561.0
184.00	1988.0
185.00	10132.0
186.00	85312.0
187.00	26432.0
188.10	2441.0
188.90	4985.0
189.90	873.0
191.00	2394.0
192.00	8104.0
193.00	8480.0
194.10	2073.0
195.20	1075.0
196.00	17640.0
197.10	4927.0
197.90	647040.0
198.90	43256.0
200.00	3229.0
201.40	2423.0
203.00	4249.0
204.00	23072.0
205.00	37664.0
206.00	170624.0
207.00	23736.0
208.00	6206.0
208.90	2354.0
210.20	3089.0
211.00	6849.0
213.00	484.0
214.90	1588.0
216.00	4042.0
217.00	42744.0
218.00	5754.0
219.00	749.0
219.70	758.0
221.00	25832.0
221.80	5722.0
222.90	9619.0
224.00	92080.0
225.00	22512.0
226.00	2213.0
227.00	36032.0
228.00	5422.0
229.00	7038.0
229.90	919.0
231.00	3191.0
232.00	912.0
232.80	624.0
233.90	2225.0
235.00	3265.0
236.00	1983.0
237.00	3070.0
239.00	1570.0
240.00	1249.0
241.00	2174.0
242.00	4694.0
243.00	4795.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

244.00	67856.0
245.00	9084.0
246.00	14156.0
246.90	2332.0
247.80	426.0
248.90	2719.0
249.90	682.0
251.10	382.0
252.10	608.0
253.00	1746.0
255.00	365952.0
256.00	57528.0
257.00	4331.0
258.00	19784.0
259.00	3188.0
260.00	592.0
261.00	737.0
265.00	7397.0
266.10	977.0
266.90	345.0
271.00	723.0
272.10	761.0
273.00	11821.0
274.00	28112.0
275.00	171200.0
276.00	22776.0
277.00	13357.0
278.00	2326.0
279.00	705.0
280.90	313.0
282.00	457.0
283.00	1210.0
284.00	1347.0
285.00	2654.0
286.00	513.0
288.00	338.0
288.70	373.0
289.20	365.0
290.10	655.0
290.90	595.0
291.90	506.0
293.00	3452.0
293.80	749.0
294.90	1112.0
296.00	41792.0
297.00	6601.0
298.00	532.0
301.00	624.0
301.90	602.0
303.00	5366.0
303.90	1409.0
305.10	309.0
307.70	644.0
309.00	487.0
309.90	796.0
312.90	513.0
314.00	2380.0
315.00	4571.0
316.00	2931.0
317.10	488.0
321.00	1342.0
322.00	1016.0
323.00	13428.0
324.00	3082.0
325.00	406.0
326.90	2714.0
327.90	1224.0
331.90	1159.0
333.00	2058.0
334.00	8538.0
335.00	2838.0
335.90	324.0
340.00	390.0
341.10	1484.0
341.90	352.0
342.20	425.0
346.00	2448.0
346.80	457.0
351.10	385.0
352.10	5158.0
353.00	3172.0
354.10	5836.0
355.00	1154.0
359.00	388.0
365.00	18696.0
365.90	2700.0
369.90	433.0
371.10	1149.0
372.10	7337.0
373.10	2141.0
383.00	1861.0
383.80	555.0
390.00	938.0
391.10	873.0
391.90	805.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

400.90	545.0
402.00	3806.0
402.90	4572.0
404.10	1613.0
405.00	433.0
420.90	3591.0
421.90	3348.0
423.00	27544.0
424.00	6210.0
424.90	859.0
439.40	512.0
441.10	74664.0
442.00	479296.0
443.00	93592.0
444.00	9057.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

m/z	Abundance
37.00	865.0
38.00	1979.0
39.00	13287.0
40.00	2200.0
44.00	7275.0
45.00	497.0
49.10	1592.0
50.00	46768.0
51.00	192064.0
52.00	9290.0
53.10	478.0
54.90	1177.0
55.90	5886.0
57.00	13539.0
58.00	822.0
61.00	2499.0
62.00	2910.0
63.00	8855.0
64.10	917.0
65.00	3768.0
67.20	339.0
68.10	3803.0
69.00	203392.0
70.00	1138.0
73.10	1296.0
74.00	20664.0
75.00	32816.0
76.00	11208.0
77.00	225920.0
78.00	15580.0
79.00	14066.0
80.00	11499.0
81.00	16229.0
81.90	3983.0
82.90	3787.0
84.10	568.0
84.90	2696.0
86.00	5108.0
86.90	2153.0
87.90	801.0
88.90	323.0
90.90	4036.0
92.00	4576.0
93.00	26744.0
93.90	1977.0
95.00	406.0
96.00	1758.0
98.00	22456.0
99.00	16448.0
100.00	1833.0
101.00	10140.0
101.90	333.0
102.90	2817.0
103.90	6247.0
105.00	5965.0
106.00	1949.0
107.00	77696.0
108.00	11911.0
109.00	2570.0
110.00	139904.0
111.00	20328.0
111.90	2262.0
113.00	983.0
116.00	4001.0
117.00	55536.0
117.90	4064.0
118.90	871.0
120.00	917.0
121.00	460.0
122.00	5021.0
122.90	7825.0
124.00	3392.0
125.00	3464.0
127.00	266560.0
128.00	20680.0
129.00	103336.0
130.00	8084.0
131.00	1976.0
132.00	1032.0
132.90	754.0
134.00	2729.0
135.00	9217.0
135.90	2949.0
137.00	4558.0
138.10	978.0
139.00	747.0
140.00	1575.0
141.00	14397.0
142.00	3666.0
143.00	2863.0
144.00	1025.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

144.90	645.0
146.00	2390.0
147.00	7568.0
148.00	15146.0
149.00	3185.0
150.10	918.0
151.20	2304.0
152.90	4893.0
154.00	3407.0
155.00	8445.0
156.00	13468.0
157.00	1835.0
157.80	2324.0
159.00	2269.0
160.00	4584.0
161.00	6715.0
162.00	1713.0
162.90	548.0
164.10	822.0
165.00	5671.0
166.00	4563.0
167.00	28608.0
168.00	12615.0
169.00	2305.0
169.90	943.0
171.10	803.0
172.00	2689.0
173.00	3351.0
174.00	5901.0
175.00	11384.0
176.00	3992.0
177.00	5636.0
178.00	1991.0
178.90	24376.0
180.00	16504.0
180.90	7131.0
182.00	1869.0
183.10	999.0
184.00	1646.0
185.00	11436.0
186.00	92600.0
187.00	26496.0
188.00	3286.0
189.00	5931.0
189.90	912.0
191.00	2506.0
192.00	7028.0
193.00	9405.0
194.00	1388.0
194.90	1256.0
196.00	18816.0
197.90	706048.0
199.00	48352.0
200.00	3589.0
201.60	2871.0
203.00	3808.0
204.00	23040.0
205.00	40432.0
206.00	182592.0
207.00	24816.0
208.00	5639.0
209.00	2158.0
210.40	3123.0
211.00	6120.0
213.00	490.0
214.10	327.0
215.00	1952.0
216.00	3552.0
216.90	46128.0
217.90	5883.0
219.10	724.0
221.00	27016.0
221.70	6469.0
223.00	11119.0
224.00	99024.0
225.00	25800.0
226.00	2618.0
227.00	40320.0
228.00	5255.0
229.00	9000.0
230.10	1474.0
231.00	3474.0
231.80	706.0
232.90	807.0
233.90	2662.0
234.90	2870.0
236.00	2376.0
237.00	3131.0
238.00	388.0
239.00	2020.0
240.00	813.0
240.90	2694.0
242.00	5373.0
243.00	6075.0
244.00	78888.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

245.00	9986.0
246.00	15392.0
247.00	3081.0
247.90	637.0
249.00	3049.0
249.90	620.0
250.80	524.0
252.00	751.0
253.00	1644.0
255.00	430336.0
256.00	60400.0
256.90	5153.0
258.00	21888.0
259.00	3194.0
259.90	671.0
261.00	745.0
264.10	605.0
265.00	8696.0
266.00	1403.0
269.90	340.0
270.90	1179.0
272.00	854.0
273.00	13955.0
274.00	31512.0
275.00	198336.0
276.00	24192.0
277.00	14932.0
277.90	2461.0
278.90	644.0
282.00	598.0
282.80	1629.0
284.00	1314.0
285.00	3535.0
285.90	596.0
288.90	730.0
289.90	377.0
291.00	616.0
292.20	574.0
293.00	4244.0
294.10	835.0
295.00	1351.0
296.00	50504.0
297.00	5764.0
298.10	459.0
301.20	644.0
301.90	962.0
303.00	5980.0
304.00	1549.0
308.00	678.0
308.90	428.0
309.80	916.0
310.90	345.0
311.80	349.0
312.90	417.0
314.00	2365.0
314.90	5829.0
316.10	2991.0
317.00	638.0
318.90	306.0
320.90	1645.0
322.00	889.0
323.00	16752.0
324.00	3742.0
326.00	488.0
326.90	2840.0
327.90	1132.0
328.90	421.0
332.00	1378.0
333.00	1957.0
334.00	10702.0
335.00	3233.0
335.90	505.0
339.10	509.0
340.90	2048.0
342.10	753.0
346.00	3573.0
346.90	561.0
352.00	5747.0
353.00	5030.0
354.00	6012.0
355.10	991.0
359.10	381.0
364.10	448.0
365.00	25320.0
365.90	3006.0
370.00	533.0
371.10	1603.0
372.00	9485.0
373.00	2439.0
376.80	369.0
383.00	2505.0
384.10	426.0
390.00	1283.0
391.10	927.0
392.00	892.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

400.90	843.0
402.00	4444.0
403.00	6553.0
403.90	1908.0
405.00	392.0
414.90	337.0
421.00	5593.0
422.00	5063.0
423.00	37264.0
424.00	7963.0
425.10	1034.0
439.00	495.0
441.00	105376.0
442.00	667648.0
443.00	127640.0
444.00	12330.0
445.00	536.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

m/z	Abundance
36.90	326.0
38.00	1057.0
39.00	6624.0
40.00	2071.0
44.00	8079.0
49.00	1016.0
50.00	23416.0
51.00	96664.0
52.10	4944.0
55.00	429.0
56.00	2752.0
57.00	6248.0
57.90	302.0
60.90	1098.0
61.90	1319.0
63.00	4358.0
64.00	859.0
65.00	1560.0
68.10	1734.0
69.00	100520.0
69.90	393.0
73.00	1301.0
74.00	11249.0
75.00	16736.0
76.00	4943.0
77.00	115352.0
78.00	7054.0
79.00	8244.0
80.00	6379.0
81.00	8639.0
82.00	2300.0
83.00	2432.0
83.90	544.0
85.00	1100.0
86.00	2378.0
86.90	1013.0
87.90	574.0
90.90	1640.0
91.90	2207.0
93.00	13521.0
93.90	982.0
96.10	721.0
97.00	395.0
98.00	9740.0
99.00	8057.0
100.10	756.0
101.00	4439.0
101.90	351.0
102.10	333.0
102.90	1387.0
104.00	3713.0
105.00	2700.0
106.10	1142.0
107.00	39728.0
108.00	5932.0
109.00	1445.0
110.00	70440.0
111.00	10946.0
112.00	1440.0
112.80	376.0
115.90	2408.0
116.90	30632.0
118.00	2739.0
119.00	359.0
119.90	576.0
122.00	2563.0
123.00	4357.0
124.00	1822.0
125.00	1685.0
127.00	143488.0
128.00	10683.0
129.00	54512.0
129.90	4322.0
131.00	958.0
132.10	654.0
132.90	441.0
134.00	1816.0
135.00	4175.0
135.90	1639.0
137.00	2203.0
137.90	600.0
140.10	669.0
141.00	7369.0
142.00	2778.0
142.90	1357.0
145.00	500.0
146.00	1731.0
146.90	4118.0
148.00	8140.0
149.00	1792.0
149.90	571.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

150.90	908.0
151.90	648.0
153.00	2869.0
154.00	1789.0
154.90	4401.0
156.00	6996.0
157.10	1276.0
158.00	1612.0
158.90	1279.0
159.90	2410.0
161.00	3671.0
161.90	1082.0
163.00	402.0
163.80	413.0
165.00	2806.0
166.00	2551.0
167.00	15282.0
168.00	7206.0
169.00	1470.0
169.90	599.0
170.90	655.0
171.90	1590.0
173.10	1928.0
174.00	3647.0
175.00	6611.0
175.90	1475.0
177.00	3286.0
177.80	923.0
179.00	12133.0
180.00	8882.0
181.00	3678.0
182.00	788.0
182.70	543.0
184.10	951.0
185.00	6447.0
186.00	51192.0
187.00	13676.0
187.90	1426.0
189.00	2999.0
189.90	569.0
190.90	1953.0
192.00	3568.0
192.90	4610.0
193.90	925.0
194.80	577.0
196.00	10474.0
197.90	392704.0
198.90	25408.0
199.90	1771.0
201.60	2241.0
203.00	2914.0
204.00	14897.0
205.00	22816.0
206.00	103408.0
207.00	14939.0
208.00	3113.0
209.00	1398.0
210.20	1595.0
211.00	3782.0
211.90	586.0
214.90	1656.0
216.00	2848.0
217.00	25416.0
217.90	3522.0
220.20	1039.0
220.90	15172.0
223.00	5819.0
224.00	57464.0
225.00	15631.0
226.10	1913.0
227.00	22744.0
227.90	2985.0
229.00	5332.0
230.00	751.0
230.90	2738.0
231.90	553.0
232.90	465.0
234.00	1647.0
234.90	1886.0
235.80	1242.0
236.90	1907.0
239.00	766.0
239.90	535.0
241.00	1215.0
242.00	3458.0
243.00	3745.0
244.00	44936.0
245.00	6424.0
246.00	9583.0
247.00	1546.0
248.10	365.0
249.00	1672.0
249.90	419.0
251.00	468.0
252.10	642.0

Instrument :
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252.90	935.0
255.00	256448.0
256.00	34480.0
257.10	2506.0
258.00	12866.0
258.90	1907.0
260.00	449.0
261.00	637.0
263.90	513.0
264.90	5309.0
265.90	792.0
271.00	795.0
271.90	649.0
273.00	8426.0
274.00	20976.0
275.00	121576.0
276.00	14571.0
277.00	10417.0
278.00	960.0
279.10	343.0
281.00	416.0
282.00	456.0
282.90	1205.0
284.00	813.0
285.10	1550.0
288.80	436.0
290.10	317.0
291.00	383.0
292.00	317.0
293.00	2562.0
294.00	780.0
295.00	831.0
296.00	32128.0
297.00	4656.0
301.10	398.0
302.20	836.0
303.10	4166.0
304.00	1410.0
308.00	314.0
308.80	397.0
310.00	463.0
313.00	593.0
314.00	1819.0
315.00	3923.0
316.00	2172.0
316.90	594.0
321.10	1210.0
322.20	660.0
323.10	11570.0
324.00	2327.0
325.10	328.0
326.90	2170.0
327.80	969.0
331.90	805.0
333.00	1072.0
334.00	7750.0
335.10	1934.0
340.80	1222.0
342.00	449.0
346.00	2782.0
346.90	620.0
351.10	501.0
352.00	3825.0
353.00	2745.0
354.00	4011.0
355.00	696.0
358.90	314.0
365.00	16576.0
365.90	2446.0
369.90	648.0
371.00	873.0
372.00	7100.0
372.90	1469.0
377.00	329.0
382.90	1726.0
384.00	623.0
390.00	1179.0
391.00	606.0
392.10	445.0
401.10	480.0
401.90	3076.0
402.90	4656.0
403.90	1485.0
404.90	329.0
415.00	344.0
421.00	4383.0
422.10	3889.0
423.00	28232.0
424.00	5103.0
424.90	564.0
439.00	548.0
441.00	75072.0
442.00	494592.0
443.00	89064.0
444.00	8326.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

445.10

444.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63